United Nations ST/SG/SER.E/304/Add.1

Secretariat

Distr.: General
13 January 2014

Original: English

Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 13 December 2013 from the Permanent Mission of the Republic of Korea to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the Republic of Korea to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit additional information concerning space objects carried on its national registry and previously registered with the Secretary-General in United Nations document ST/SG/SER.E/304 (see annex).

V.14-00167 (E) 160114 170114

Please recycle

Annex

Additional registration data on space objects launched by the Republic of Korea

KOREASAT-1

Name of space object:	Koreasat-1
Date and territory or location of launch	
Date of launch:	5 August 1995
Territory or location of launch:	Cape Canaveral, Florida, United States of America
Basic orbital parameters	
Nodal period:	1,436 minutes
Inclination:	0 degrees
Apogee:	35,786 kilometres
Perigee:	35,786 kilometres
General function of space object:	Direct broadcasting satellite services, video relay, digital trunking for inter-city communication, wide-band digital data and very small aperture terminal services.
Other information:	Koreasat-1 space mission suspended in December 2005.

KOREASAT-2

Name of space object:	Koreasat-2	
Date and territory or location of launch		
Date of launch:	14 January 1996	
Territory or location of launch:	Cape Canaveral, Florida, United States of America	
Basic orbital parameters		
	Before	After
Nodal period:	1,436 minutes	1,436 minutes
Inclination:	0 degrees	0 degrees
Apogee:	35,786 kilometres	35,802 kilometres
Perigee:	35,786 kilometres	35,784 kilometres
General function of space object:	Direct broadcasting satellite services, video relay, digital trunking for inter-city communication, remote/rural area communication and very small aperture terminal services.	

Other information:

	Before	After
Geostationary orbit:	Over 113 degrees East	Over 74.8 degrees East
Ownership:	Korea Telecom Corp. (Republic of Korea)	Asia Broadcast Satellite Ltd. (Bermuda)